



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 82 29 16

Classification of the application (IPC):

C07C 15/12, C07C 25/18, C07C 381/12, C07F 9/535, G03F 7/004, G03F 7/038, C07C, C07F, G03F, C09K, F16D G03F 7/039, C09K 3/00

Technical fields searched (IPC):

C07C, C07F, G03F, C09K, F16D G03F 7/039, C09K 3/00

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	N.V. IGNAT'EV, ET AL.: "New ionic liquids with tris(perfluoroalkyl)trifluorophosphate (FAP) anions" <i>JOURNAL OF FLUORINE CHEMISTRY</i> Elsevier-Sequoia, Lausanne, CH 18 July 2005 (2005-07-18), vol. 126, no. 8, DOI: 10.1016/j.jfluchem.2005.04.017, ISSN: 0022-1139, pages 1150-1159, XP004997070 * schemes 7-8; page 1151, right-hand column, last paragraph; compounds 2-3 *	1-6
X	CN 107870517 A (CHI MEI) 03 April 2018 (2018-04-03) * paragraph [0209]; claim 1; example 1; compounds C-1 *	1-6
X	JP 2019203100 A (KONICA MINOLTA) 28 November 2019 (2019-11-28) * paragraphs [0143] - [0145]; compounds 101, 103 *	1-5

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 17 June 2024	Examiner English, Russell
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CATEGORY OF CITED DOCUMENTS

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|---|--|
| X: particularly relevant if taken alone | P: intermediate document |
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ANNEX TO SUPPLEMENTARY EUROPEAN
SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 17-06-2024
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
CN 107870517	A	03-04-2018	CN	107870517 A	03-04-2018
			SG	10201707809V A	27-04-2018
			TW	201812445 A	01-04-2018
JP 2019203100	A	28-11-2019	NONE		